IAP3 Rec'd PCT/PTO 20 MAR 2005

By Express Mail # EV845114923US

FORM PTO-1390 (REV02-2005) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET #: 5367-223PUS

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (16 known, see 37 CFR 1.5) **5 7 2 6 5 5**

INTERNATIONAL APPLICATION NO.

PCT/DE03/003222

international filing date
26 September 2003

PRIORITY DATE CLAIMED
NONE

TITLE OF INVENTION

Radiation-Emitting Thin-Film Semiconductor Chip

APPLICANT(S) FOR DO/EO/US

Dominik EISERT; Berthold HAHN; Volker HÄRLE

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [x] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371
- 3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [x] The US has been elected (Article 31).
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b.[x]has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [x] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [x] is attached hereto.
 - b.[] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b.[] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d.[] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. Below concern other document(s) or information included:

- 11.[x] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12.[] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.[x] A preliminary amendment.
- 14.[] An Application Data Sheet under 37 CFR 1.76.
- 15.[] A substitute specification.
- 16.[] A power of attorney and/or address letter.
- 17.[] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825
- 18.[] A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19.[] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20.[x]Other items or information: (specify): PCT/IB/308, Cover page of Published PCT application, Int'l Search Report, Request of Publication of Assignment Information

Form PTO-1390 (REV 10-94)

MF9 Res'd PCT/PTO 2 0 MAR 2006'

By Express Mail # EV845114923US

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.								A	ATTORNEY'S DOCKET NUMBER	
10/572655 PCT/DE03/003222							5367-223PUS			
The following fees are submitted:										
22. [x] Basic National Fee (37 CFR 1.492(a)(1)-(5)) \$300									300	
[x] Examination Fee										
If International preliminary examination report is prepared by USPTO									200	
and all claims satisfy the provisions of PCT article 33(1)-(4)										
All other situations \$200										
23. [x] Search Fee										
If International preliminary examination report is prepared by USPTO										
and all claims satisfy the provisions of PCT article 33(1)-(4) Second for (27 CFR 1 445(c)(2)) has been resident the International amplication to									400	
Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority \$100										
International Search Report prepared and provided to the Office or previously										
provided to the office \$400										
All other situations \$500										
ENTER APPROPRIATE BASIC FEE AMOUNT (total of 21, 22 and 23) =									900	
Application Fee for specification and drawing filed in paper over 100 sheets (excluding								\$	700	
sequence listing or computer program listing filed in electronic medium). The fee is \$250 for										
each additional 50 sheets of paper or fraction thereof.										
Total Sheets	T	Extra Sheets Number of additional 50 or fraction thereof RATE								
		(round up to a whole number)								
-100 = /50 =			X				x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the								\$		
earliest claimed priority date (37 CFR 1.492(h)).										
Claims Number Filed Number Extra RATE									•	
Total Claims		43 - 20 =		13	13 x \$ 50.0		0	\$	650	
Independent Claims		3 - 3 =		0	x \$200.0		0	\$		
Multiple dependent claim(s) (if applicable) + \$360.00								\$		
TOTAL OF ABOVE CALCULATIONS =									1550	
[] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								\$		
SUBTOTAL =									1550	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the										
earliest claimed priority date (37 CFR 1.492(i)). +										
TOTAL NATIONAL FEE =									1550	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be										
accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
TOTAL FEES ENCLOSED)	\$1550	
Amount to be refunded:									\$	
Amount to be charged:									\$	
a. [x] A check in the amount of \$1550 to cover the above fees is enclosed.										
b. [] Please cha	irge my De	posit A	Account No. <u>03-24</u>	12 in the an	nount of	`\$ to co	over the above fees	s. A (duplicate copy	
	sheet is en				امسمانا	faaa whiah			: <u>*</u>	
c. [x] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-2412</u> . A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive										
(37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: Thomas Langer						chart c				
Cohen, Pontani, Lieberman & Pavane Thomas Langer Thomas Langer							days			
551 Fifth Avenu			unc	•			r: 27,264 March 2	ກດາດ	106	
New York, New						2) 687-2770		<u>.u, 20</u>	<u></u>	

10/572655 IAPPRECUPENTO 20 MAR 2008

Attorney Docket # 5367-223PUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Dominik EISERT et al.

International Application No.: PCT/DE03/003222

International Filing Date:

September 26, 2003

For:

Radiation-Emitting

Thin-Film Semiconductor

Chip

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Mail Stop **PCT** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

Osram Opto Semiconductors GmbH Wernerwerkstrasse 2 93049 Regensburg, Germany

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

By:

Thomas Langer

Reg. No. 27,264

551 Fifth Avenue, Suite 1210

New York, N.Y. 10176

(212) 687-2770

March 20, 2006

1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Dominik EISERT et al.

Int'l PCT Appln. No.: PCT/DE03/003222

Int'l Filing Date:

September 26, 2003

For:

Radiation-Emitting Thin-Film

Semiconductor Chip

Check box if applicable:

DUPLICATE

GENERAL AUTHORIZATION FOR PAYMENT OF FEES AND PETITIONS FOR EXTENSIONS OF TIME

Submit an original and a duplicate for fee processing

Mail Stop **PCT**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

- [X] Any filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

By

Thomas Langer

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551 Fifth Avenue, Suite 1210 New York, New York 10176

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Dated: March 20, 2006